DEPARTMENT OF BUILDINGS & GENERAL SERVICES

PROJECT COST ESTIMATE – ADJUSTED TO JANUARY, 2017

(Original estimate prepared November 11, 2014 and revised October 25, 2015)

Project Name: Forensics Laboratory - New Blood Analy	iysis Lab
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Location: Department of Public Safety

45 State Drive

Waterbury, Vermont

Construction Cost:

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 Ductwork/VAV Boxes/Snorkel 	\$60,000	
 HVAC Piping & Valves 	\$13,000	
 Plumbing Waste & Vent Piping 	\$10,000	
 Hood, Hood Rigging & Installation 	\$37,000	
• Electrical - outlets, lighting changes, hood circuit	\$ 8,000	
 Sprinkler – relocate heads and piping as req. 	\$ 5,000	
 Controls Integrations & Graphics 	\$10,000	
 Room Pressure 	\$ 2,000	
 Miscellaneous 	\$20,000	
 Ductwork 'As-Built' Adjustments Contingency 	\$20,000	
• Balancing	\$15,000	
Subtotal		\$200,000

Architectural:

•	New Door Opening	\$ 5,000
•	(2) New Lab Cabinets & Countertops	\$10,000
•	Gas Cylinder Storage Rack	\$ 2,000
•	Painting	\$ 5,000
•	Ceilings	\$10,000
•	Floor Patching	\$ 3,000
•	Miscellaneous	\$ 5,000
•	GC Coordination of Subcontractors	\$20,000

		\$ 60,000
•	General Conditions [10%]	\$ 26,000
•	Overhead & Profit [20%]	\$ 57,200

Total Construction Costs \$343,200

Other Construction Related Costs:

•	MEP Consultant (including As-Builts) [10%]	\$ 34,200	
	(Assumes BGS does Architectural work 'in house")		
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• Clerk-of-the-Works (2 hours per day x 6 months) \$ 14,000 • Bonds & Insurance [2.5% of construction] \$ 8,600

		SUBTOTAL	\$ 56,800 \$400,000
•	Project Contingency [15	6]	\$ 60,000
		11/2014 TOTA	L \$460,000

Upcharge to begin construction in January of 2017:

ADJUSTED TOTAL